



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mutsumi KIMURA et al.

Group Art Unit: 2165

Application No.: 09/077,029

Examiner: V. Millin

Filed: May 18, 1998

Docket No.: JAO 40499

For: MATRIX TYPE DISPLAY DEVICE AND  
MANUFACTURING METHOD THEREOF

PRELIMINARY AMENDMENT

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Prior to initial examination of the Continued Prosecution Application (CPA) filed on May 9, 2002, please amend the above-identified application as follows

IN THE CLAIMS:

Please cancel claim 52 without prejudice or disclaimer.

Please replace claims 1-14, 50 and 51 as follows:

1. (Three Times Amended) A display device comprising:

switching elements; and

an optical material arranged at predetermined positions by features on an

object comprising a display substrate, the features of which repellency to the optical material in a liquid or a liquid precursor of the optical material being substantially different from that of peripheries of the features, there not being a starting material for forming the features at the predetermined positions.